

Please type a plus sign (+) inside this box → ☐

PTO/SB/O8A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/608,717
				Filing Date	06/27/2003
				First Named Inventor	Ralph Schwarz
				Group Art Unit	1724
Examiner Name	Hopkins				
Sheet	1	Of	5	Attorney Docket Number	J-3867

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RAH	1	US 2003/0146292	A1	Schramm et al.	08/07/2003	
	2	3,790,081		Thornton et al.	02/05/1974	
	3	4,383,951		Palson	05/17/1983	
	4	4,323,193		Compton et al.	04/06/1982	
	5	4,294,778		DeLuca	10/13/1981	
	6	4,276,236		Sullivan et al.	06/30/1981	
RAH	7	4,166,087		Cline et al.	08/28/1979	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind code ⁵ (if known)				
RAH	8	WO	02/31413	A2	The Dial Corp.	04/18/2002		
	9	WO	95/10352		Waterbury	04/20/1995		
RAH	10	WO	01/02025	A1	S.C. Johnson	01/11/2001		

Examiner Signature		Date Considered	6-2-05
-----------------------	--	--------------------	--------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

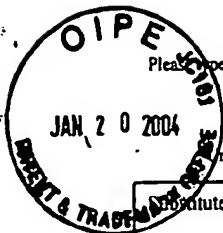
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

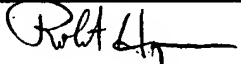
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/608,717
				Filing Date	06/27/2003
				First Named Inventor	Ralph Schwarz
				Group Art Unit	1724
Examiner Name	Hoptin				
Sheet	2	Of	5	Attorney Docket Number	J-3867

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RSH	11	4,035,451		Tringali	07/12/1977	
	12	3,993,444		Brown	11/23/1976	
	13	3,990,848		Corris	11/09/1976	
	14	4,432,938		Meetze, Jr.	02/21/1984	
	15	33,864		Steiner et al.	03/31/1992	
	16	5,909,845		Greatbatch et al.	06/08/1999	
RSH	17	US 6,555,068	B2	Smith	04/29/2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind code ⁵ (if known)				
RAH	18	WO	02/30220	A1	04/18/2002			

Examiner Signature		Date Considered	6-2-05
--------------------	---	-----------------	--------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

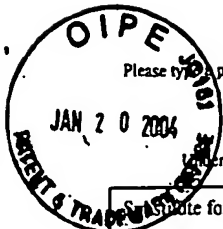
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST: 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type (+) inside this box → ☐

PTO/SB/O8A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/608,717
				Filing Date	06/27/2003
				First Named Inventor	Ralph Schwarz
				Group Art Unit	1724
Examiner Name	Hoptner				
Sheet	3	Of	5	Attorney Docket Number	J-3867

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RAA	19	4,666,638		Baker et al.	05/19/1987	
	20	US 6,371,450	BI	Davis et al.	04/16/2002	
	21	5,662,835		Collingwood	09/02/1997	
	22	5,547,616		Dancs et al.	08/20/1996	
	23	5,970,643		Gawel, Jr.	10/26/1999	
	24	5,370,829		Kunze	12/06/1994	
RAA	25	5,376,338		Zlotnik	12/27/1994	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind code ⁵ (if known)				

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

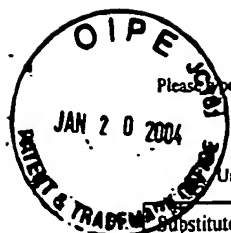
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please place a plus sign (+) inside this box → ☐

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/608,717
				Filing Date	06/27/2003
				First Named Inventor	Ralph Schwarz
				Group Art Unit	1124
Examiner Name	Hopkins				
Sheet	4	Of	5	Attorney Docket Number	J-3867

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RAH	26	5,342,584		Fritz et al.	08/30/1994	
	27	5,223,182		Steiner et al.	06/29/1993	
	28	5,133,042		Pelonis	07/21/1992	
	29	5,126,078		Steiner et al.	06/30/1992	
	30	4,931,224		Holzner, Sr.	06/05/1990	
	31	4,857,240		Keames et al.	08/15/1989	
RAH	32	4,695,435		Spector	09/22/1987	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind code ⁵ (if known)				

Examiner		Date	
----------	--	------	--

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20231.

RAH

6-2-05



Please place a plus sign (+) inside this box → ☐

PTO/SB/03A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/608,717
				Filing Date	06/27/2003
				First Named Inventor	Ralph Schwarz
				Group Art Unit	1704
Examiner Name	Hopkins				
Sheet	5	Of	5	Attorney Docket Number	J-3867

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
12A4	33	4,707,338		Spector	11/17/1987	
	34	4,739,928		O'Neil	04/26/1988	
	35	4,743,406		Steiner et al.	05/10/1988	
	36	5,114,625		Gibson	05/19/1992	
	37	5,647,053		Schroeder et al.	07/08/1997	
	38	Des. 386,974		Wefler	12/02/1997	
12A4	39	Des. 393,063		Wefler	03/31/1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind code ⁵ (if known)				
12A4	40	WO	01/23008	A1	Givaudan	04/05/2001		
	41	DM	DM/054926		Givaudan	09/18/2000		
12A4	43	EP	1 283 062	A1	Zobebe Holdings S.P.A.	12/02/2003		

Examiner	<u>Rubert H.</u>	Date	6-2-05
----------	------------------	------	--------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20231.

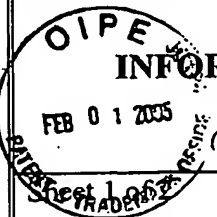
Form PTO-1449 (Modified) Commerce	U.S. Department of Patent and Trademark Office	Atty. Docket No. J-3867	Serial No. 10/608,717
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Filing Date: June 27, 2003	Group Art Unit 3754 1724
		Applicant(s): Ralph Schwarz	

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
RAH	A1	2,828,953	4/1/1958	Hartmann	261	30	
	A2	4,621,768	11/11/1986	Lhoste et al.	239	44	
	A3	4,660,764	4/28/1987	Joyaux et al.	239	44	
	A4	4,968,487	11/6/1990	Yamamoto et al.	422	125	
	A5	6,104,867	8/15/2000	Stathakis et al.	392	403	
	A6	6,361,752	3/26/2002	Demarest et al.	422	306	
RAH	A7	2002/136886	9/26/2002	He et al.	428	313.5	

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
RAH	B1	WO03/086487	10/23/2003	PCT				
	B2	AU 664685	11/23/1995	Australia				
	B3	EP 0 882 459	12/9/1998	EPO				
Y2AH	B4	GB 2285579	7/19/1995	GB				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
RAH	C1	International Search Report and Written Opinion, August 16, 2004, Appl. No. PCT/US04/008436
RAH	C2	International Search Report and Written Opinion, August 16, 2004, Appl. No. PCT/US04/008437

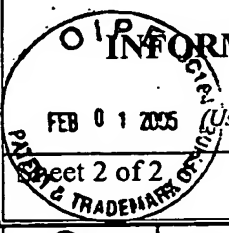
EXAMINER Rah	DATE CONSIDERED 6-2-05
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. J-3867	Serial No. 10/608,717
		Filing Date: 6/27/2003	Group Art Unit 3754-1724
		Applicant(s): Varanasi et al.	

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
1244	A8	2,435,811	2/10/1948	Waters	240	10	
	A9	2,557,501	6/19/1951	Fusay et al.	21	119	
	A10	2,764,789	10/02/1956	Zelenka	21	74	
	A11	3,080,624	3/12/1963	Weber III	21	120	
	A12	3,748,464	7/24/1973	Andeweg	240	108 R	
	A13	3,749,904	7/31/1973	Graff	240	10 B	
	A14	3,761,702	9/25/1973	Andeweg	240	2 R	
	A15	3,890,085	6/17/1975	Andeweg	431	125	
	A16	3,923,458	12/2/1975	Moran	21	74 R	
	A17	3,948,445	4/6/1976	Andeweg	239	53	
	A18	4,346,059	8/24/1982	Spector	422	125	
	A19	4,493,011	1/8/1985	Spector	362	96	
	A20	4,866,580	09/12/1989	Blackerby	362	205	
	A21	4,913,350	4/3/1990	Purzycki	239	44	
	A22	5,095,647	03/17/1992	Zobele et al.	43	125	
	A23	5,217,696	6/8/1993	Wolverton et al.	422	121	
	A24	5,651,942	7/29/1997	Christensen	422	125	
	A25	5,891,400	4/6/1999	Ansari et al.	422	125	
	A26	5,980,064	11/9/1999	Metroyanis	362	194	
	A27	6,017,139	1/25/2000	Lederer	362	394	
	A28	6,106,786	8/22/2000	Akahoshi	422	124	
	A29	6,196,706	3/6/2001	Cutts	362	392	
	A30	6,354,710	3/12/2002	Nacouzi	362	96	
1244	A31	6,454,425	9/24/2002	Lin	362	96	

EXAMINER R. H. H.	DATE CONSIDERED 6-2-05
----------------------	---------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.		Serial No.	
 <p>INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</p>				J-3867		10/608,717	
				Filing Date:		Group Art Unit	
				6/27/2003		3754-1724	
				Applicant(s): Varanasi et al.			

RAH	A32	6,484,438	09/24/2002	Lin	362	96	
	A33	6,616,308	9/9/2003	Jensen et al.	362	351	
	A34	2002/0080601	6/27/2002	Meltzer	362	96	
	A35	2002/0093834	7/18/2002	Yu et al.	362	565	
	A36	2003/0007887	1/9/2003	Roumpos et al.	422	1	
	A37	2003/053305	03/20/2003	Lin	362	96	
	A38	2004/0141315	7/22/2004	Sherburne	362	161	
	A39	2004/0246711	12/9/2004	Brenchley et al.	362	161	
	A40	3,587,968	6/28/1971	Balland et al.	239	47	
	A41	2002/136542	9/26/2002	He et al.	392	395	
RAH	A42	1,911,871	5/30/1933	Anderson			

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
RAH	B5	EP 1 283 062	2/12/2003	EPO	9	03		
	B6	WO 2004/030708	04/15/2004	PCT				
	B7	WO 03/013618	02/20/2003	PCT				
	B8	EP 1 392 368	10/23/03	PCT				
	B9	EP 1 031 446	8/30/2000	EPO				
RAH	B10	EP 1 270 021	1/2/2003	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
RAH	C3	International Search Report and Written Opinion for Appl. No. PCT/US2004/020238.
	C4	"INGLOW™ CANDLE COMPANY" www.inglowcandle.com (2002).
RAH	C5	"Luna Candles" http://www.epartyunlimited.com/luna-candles.html (print date 2005).

EXAMINER RAH	DATE CONSIDERED 6-2-05
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	